

(PRIOR ART)

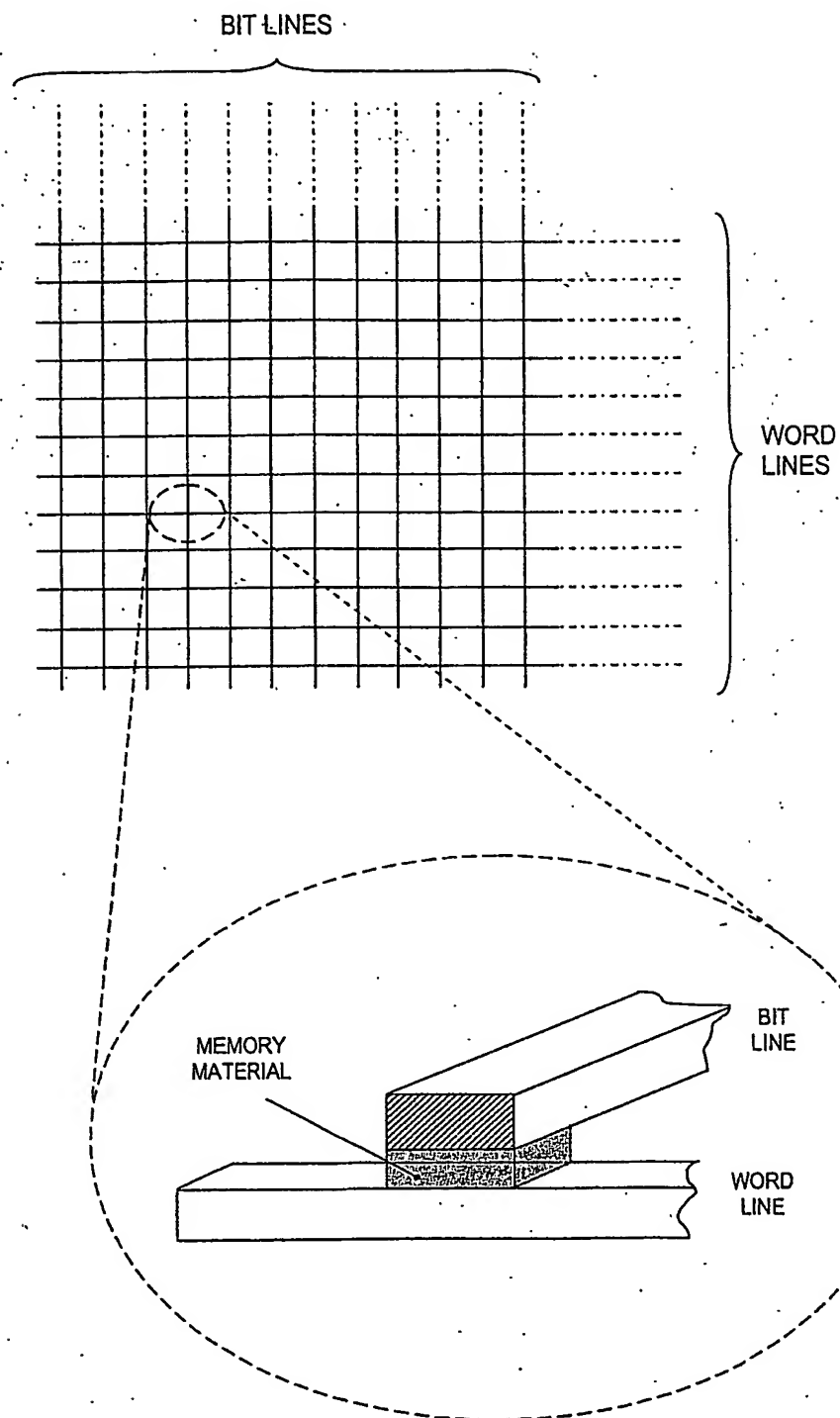


FIG. 1

(PRIOR ART)

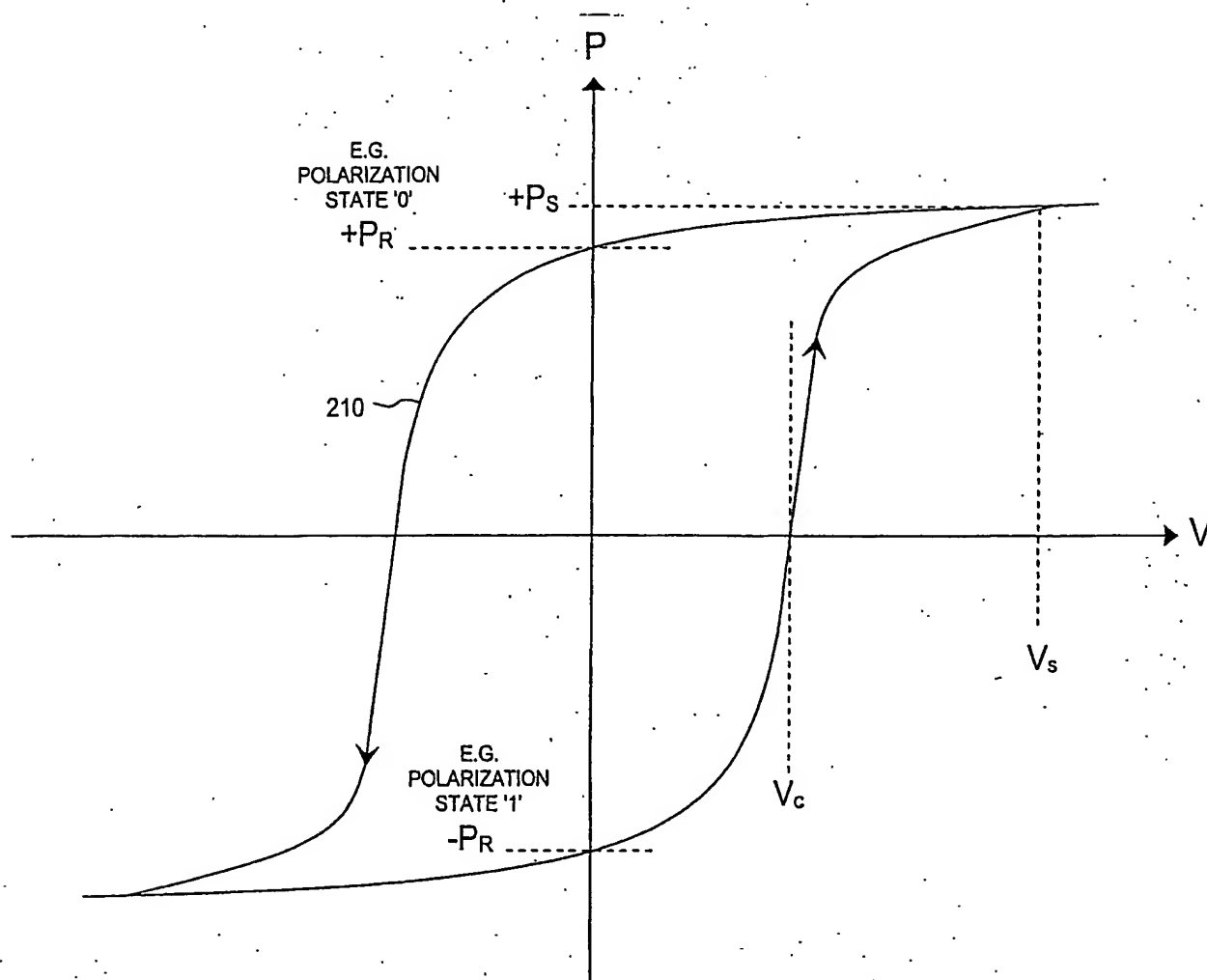


FIG. 2

(PRIOR ART)

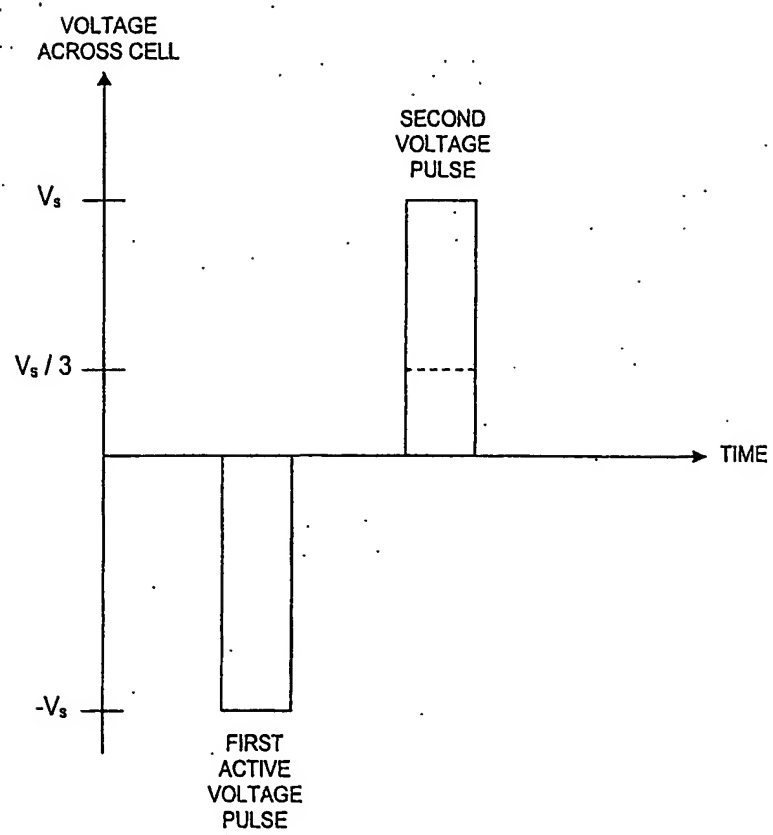


FIG. 3

(PRIOR ART)

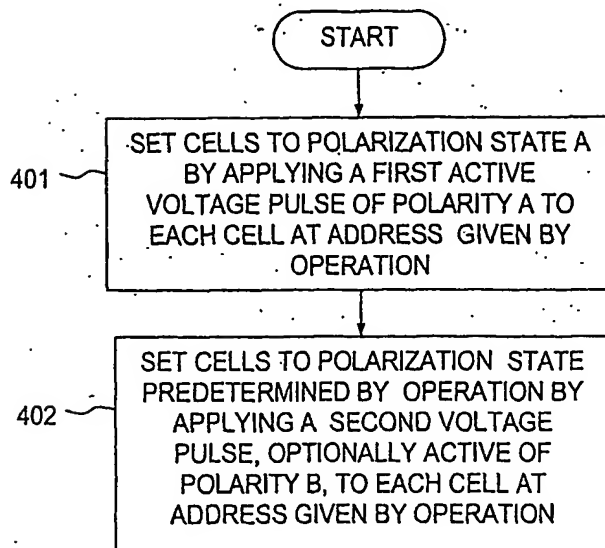


FIG. 4A

(PRIOR ART)

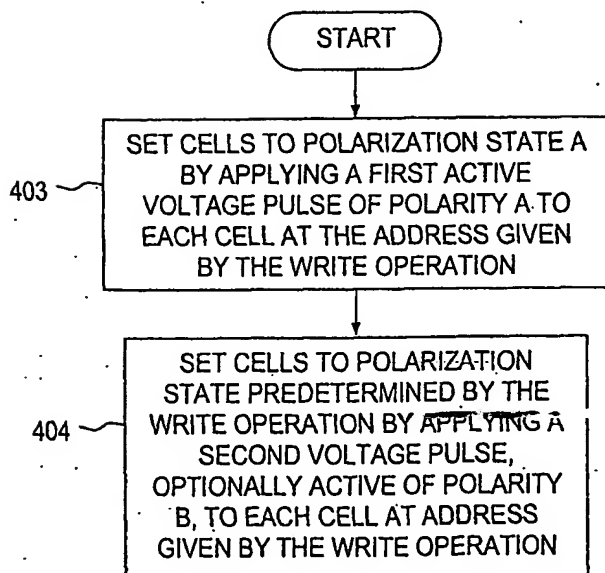


FIG. 4B

(PRIOR ART)

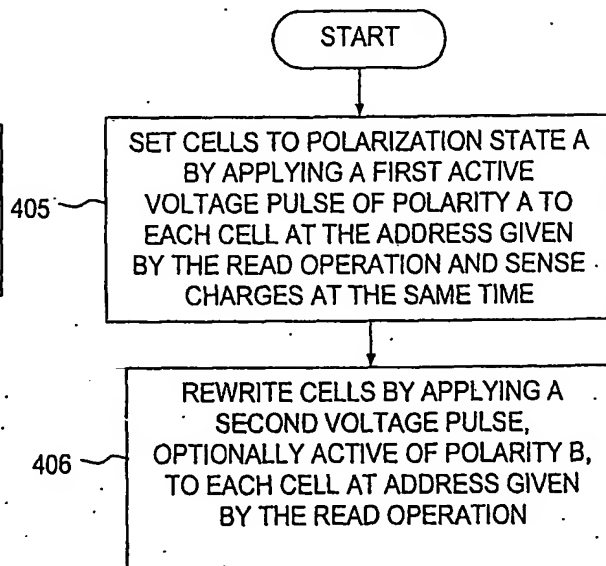


FIG. 4C

(PRIOR ART)

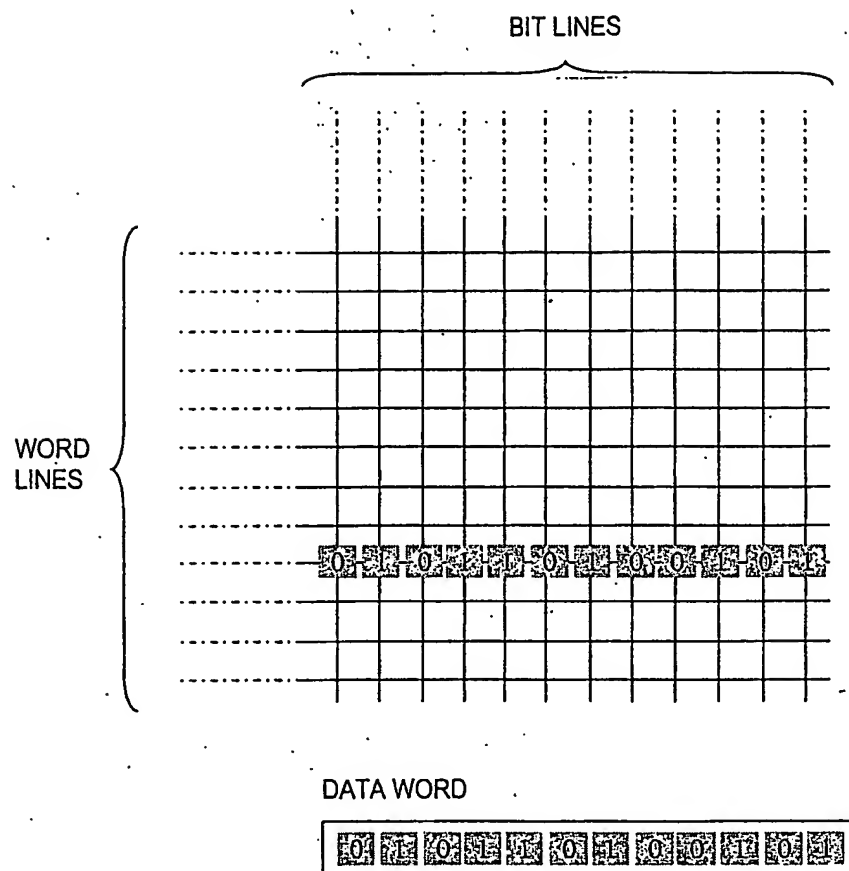


FIG. 5

(PRIOR ART)

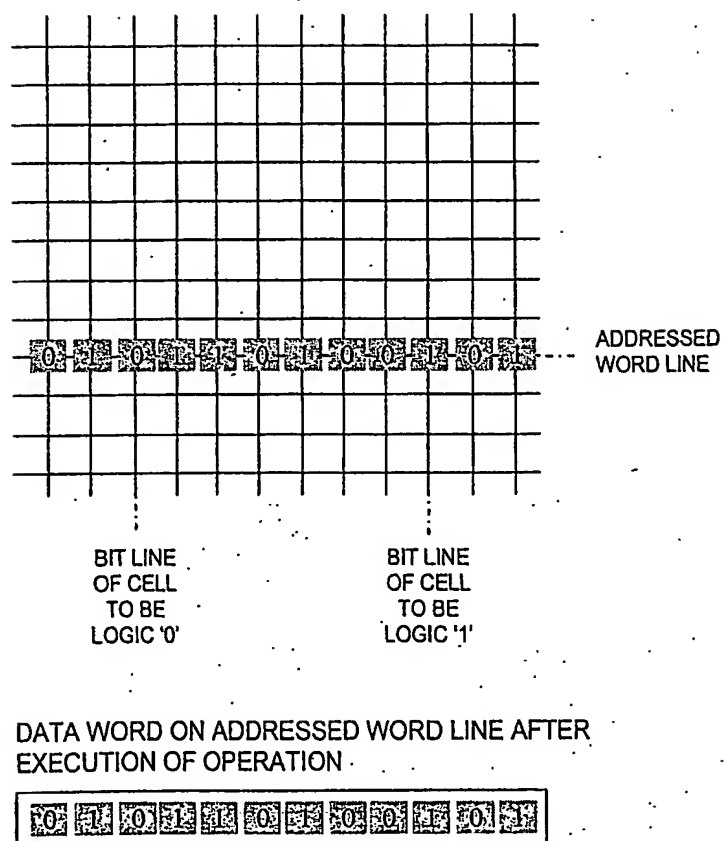


FIG. 6

(PRIOR ART)

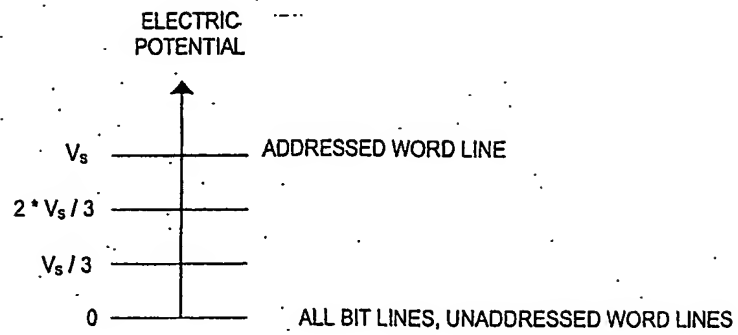


FIG. 7A

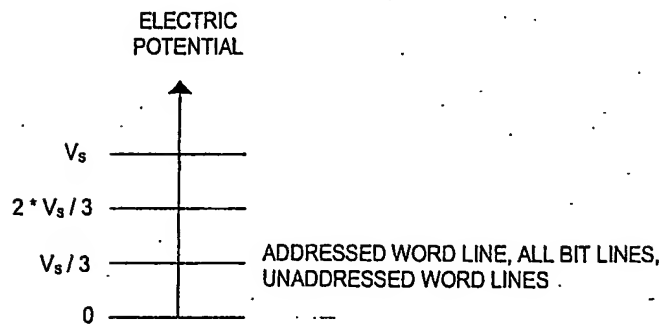


FIG. 7B

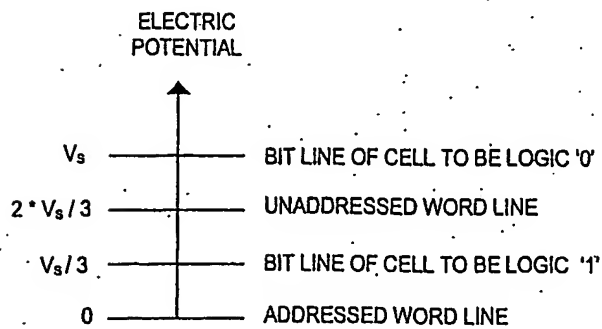


FIG. 7C

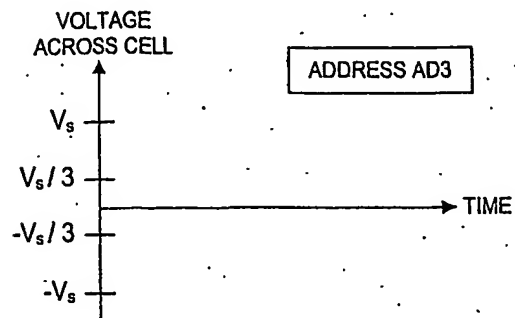
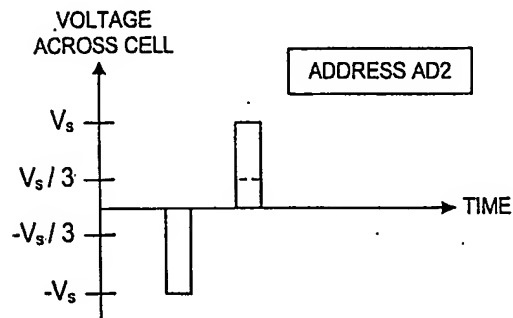
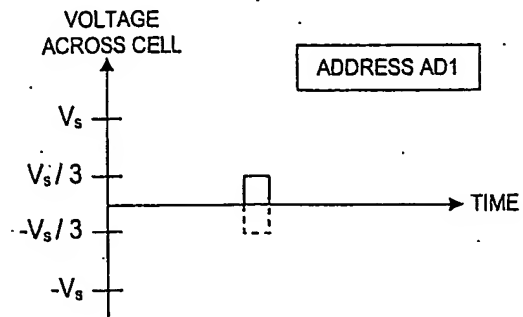
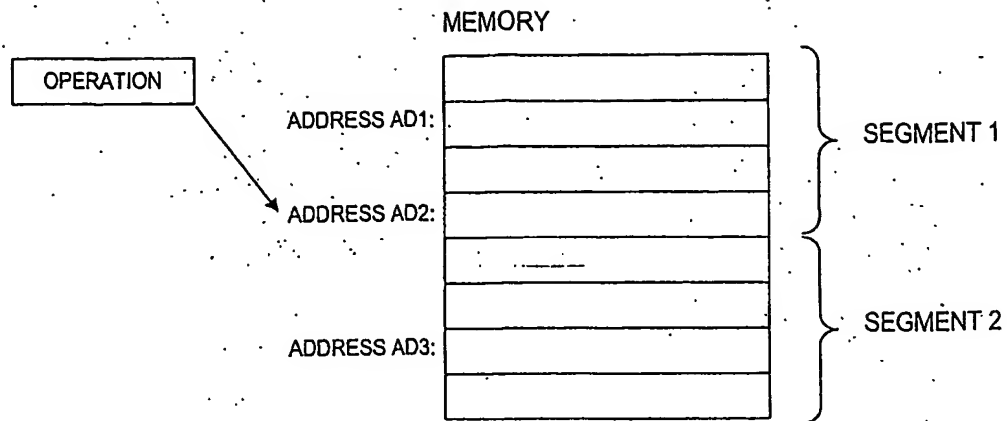


FIG. 8



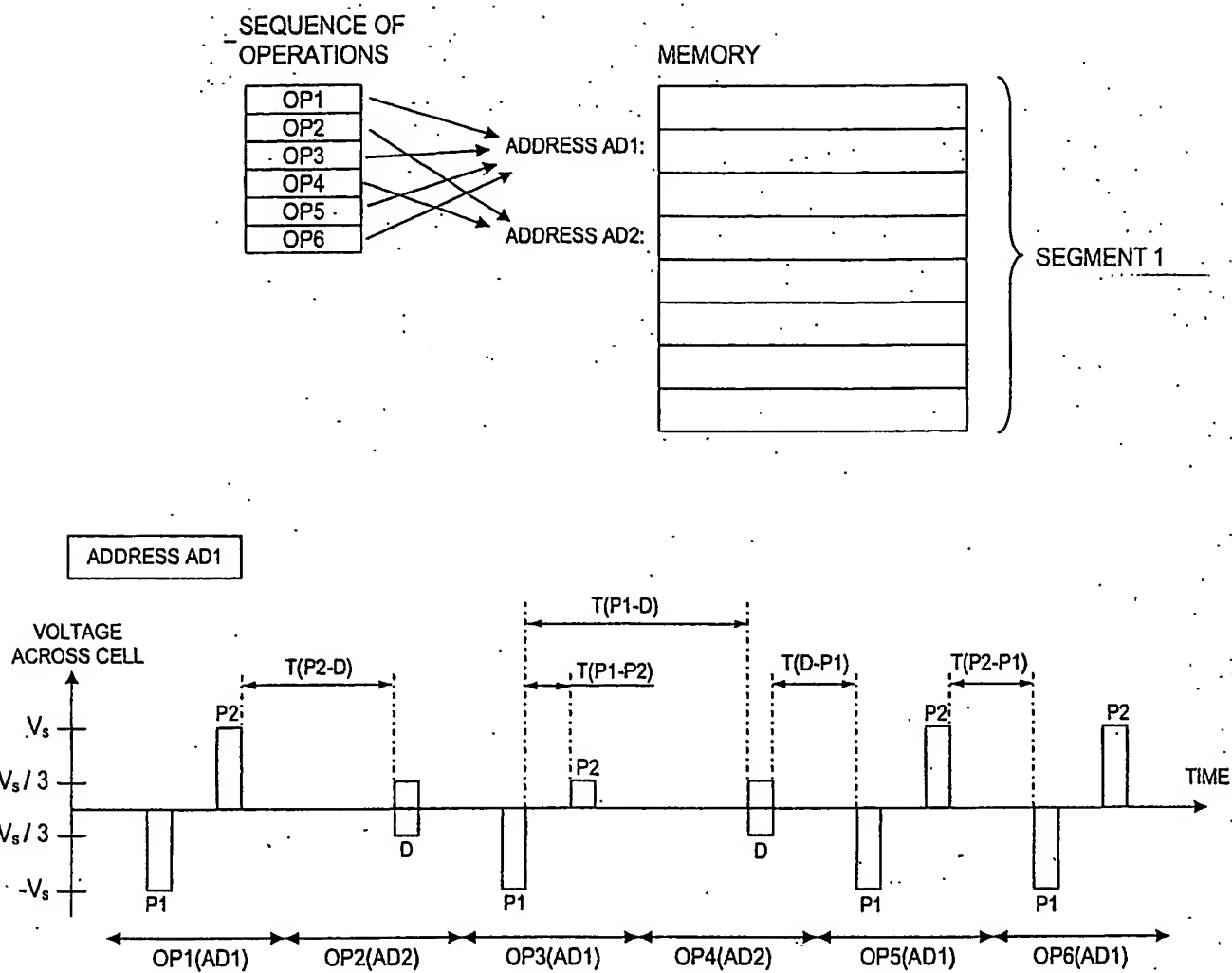


FIG. 9

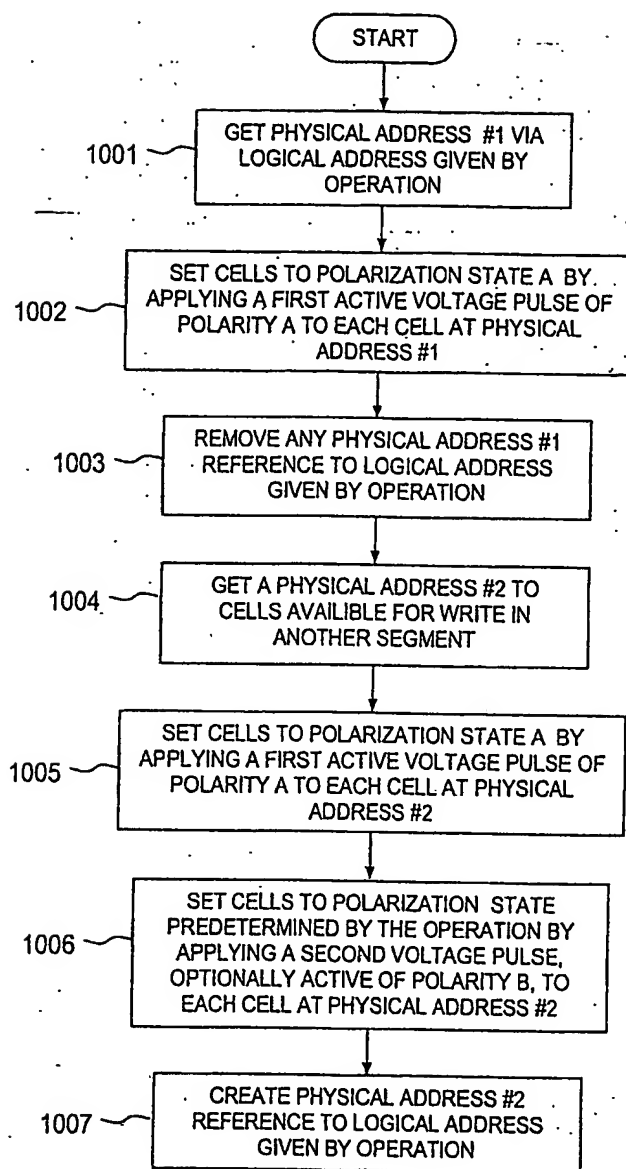


FIG. 10

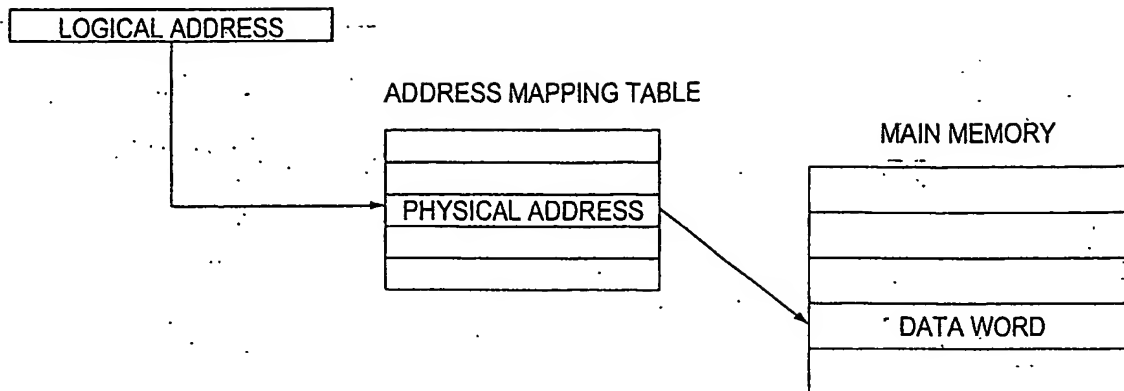


FIG. 11A

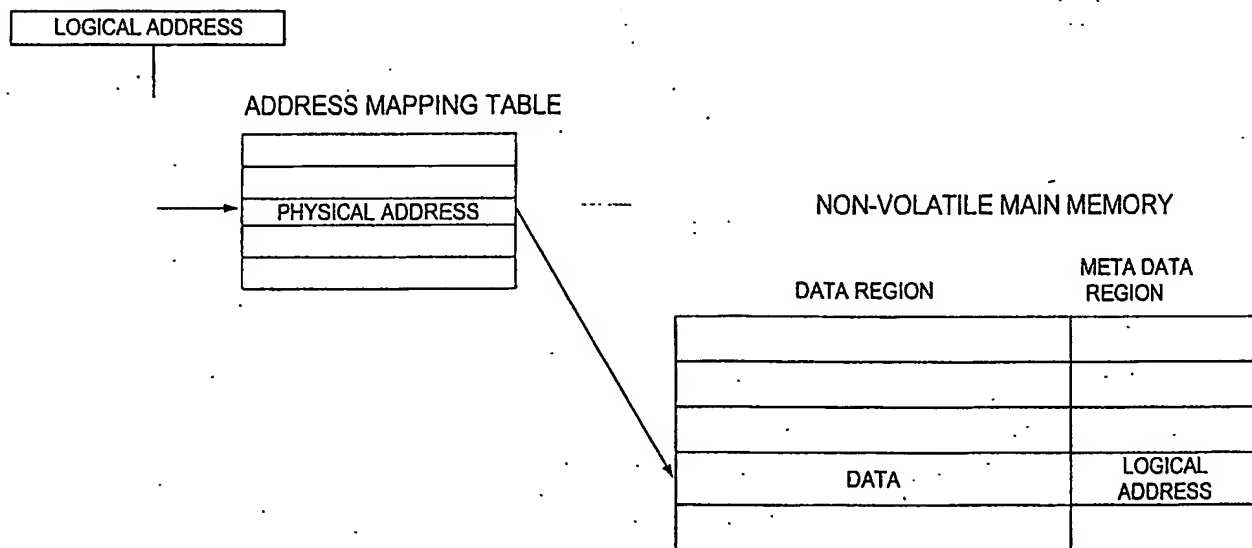


FIG. 11B

PHYSICAL ADDRESS	'PRE-SET' MARK	'PRE-SET POLARIZATION A' MARK	SEGMENT REFERENCE
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FIG. 12

SEGMENT REFERENCE	NUMBER OF PRE- SET CELL ADDRESSES	TIMESTAMP OF LAST SEGMENT ACCESS	'LOCK STATE' MARK		
				PHYSICAL ADDRESS ADX	'PRE-SET POLARIZATION A' MARK
				PHYSICAL ADDRESS ADY	'PRE-SET POLARIZATION A' MARK

FIG. 13

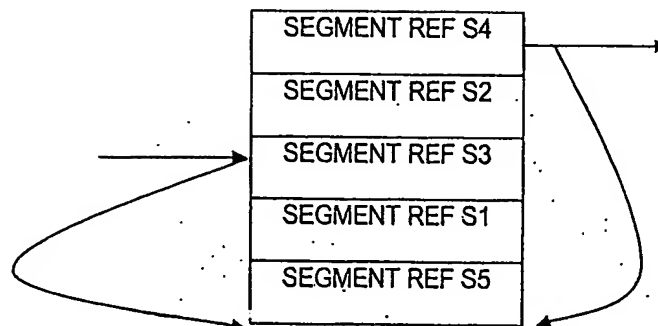


FIG. 14

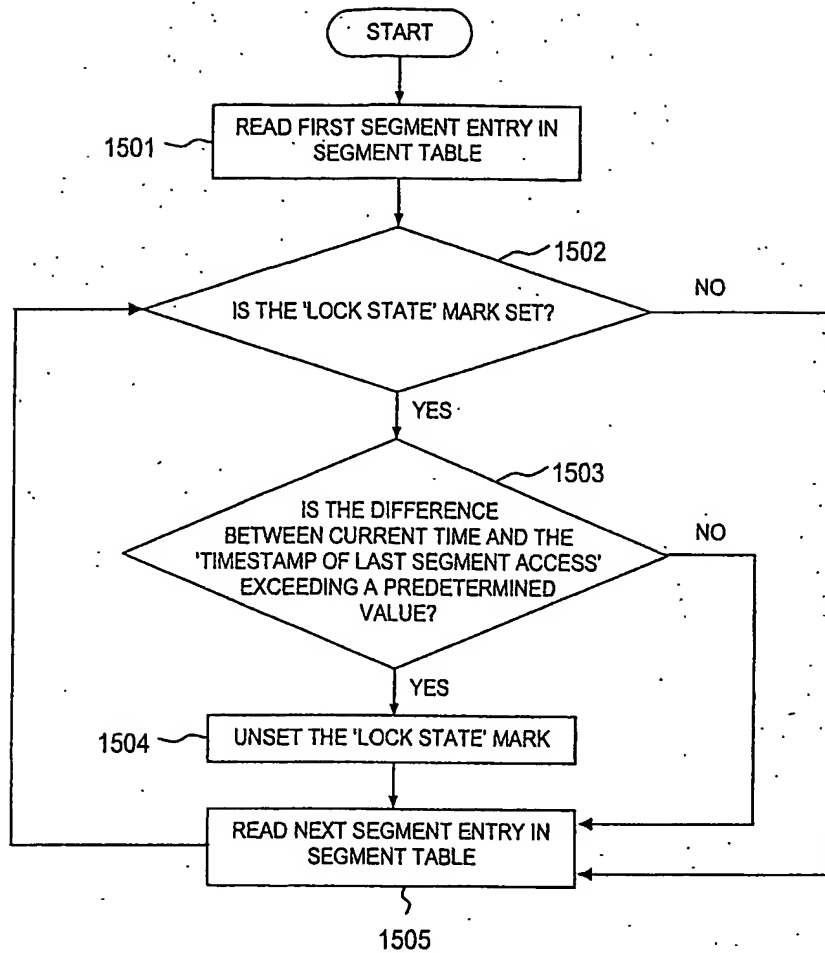


FIG. 15

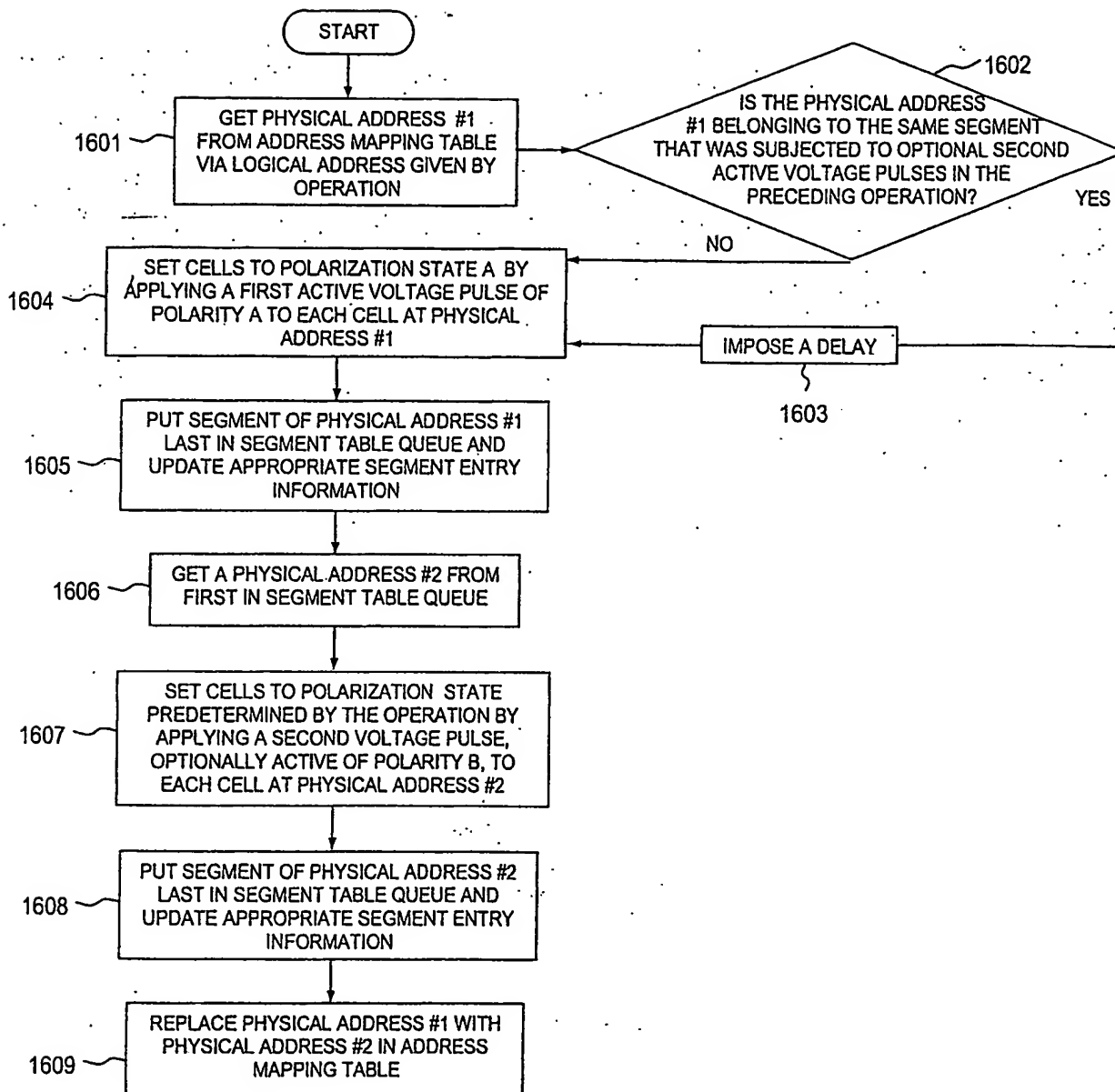


FIG. 16

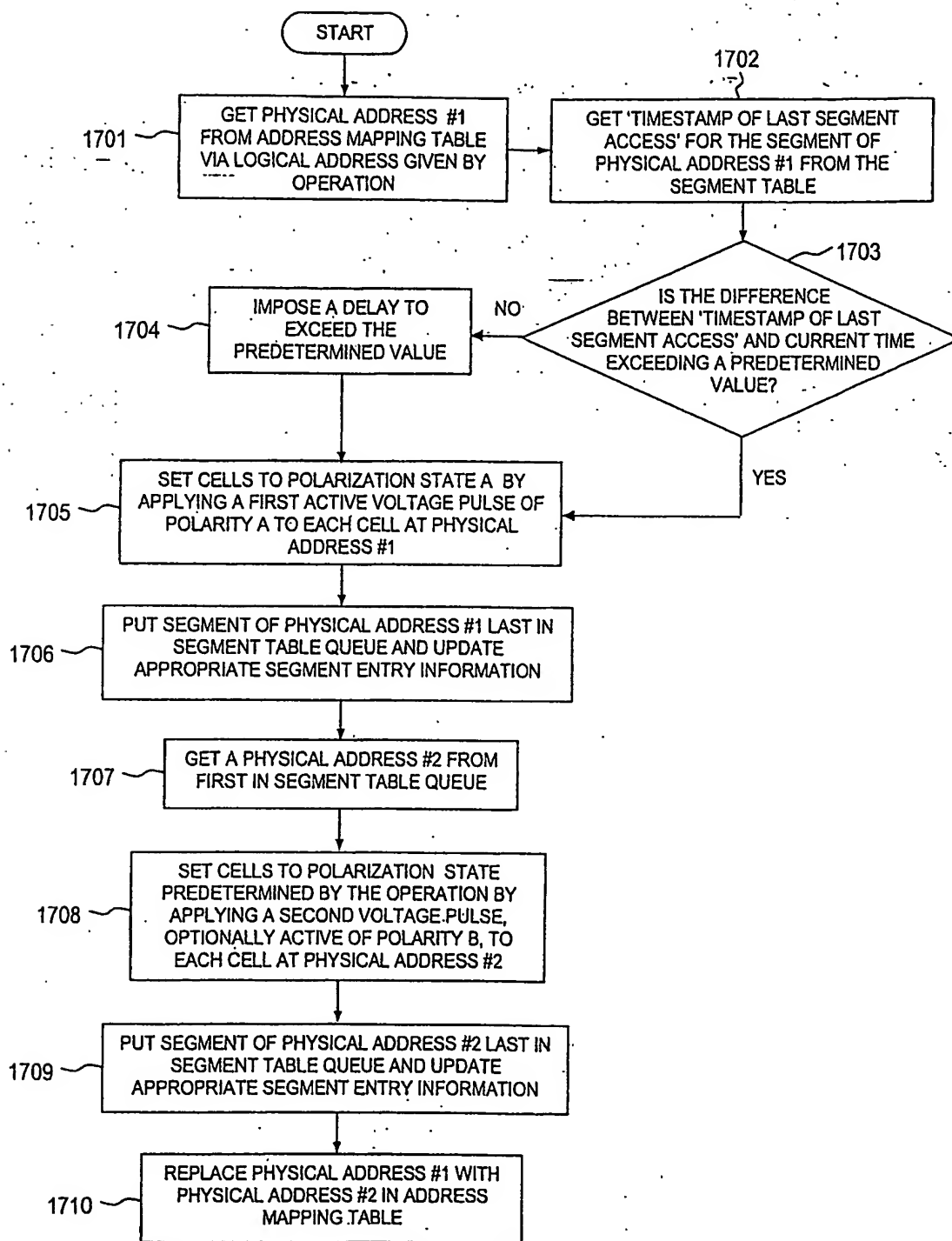


FIG. 17

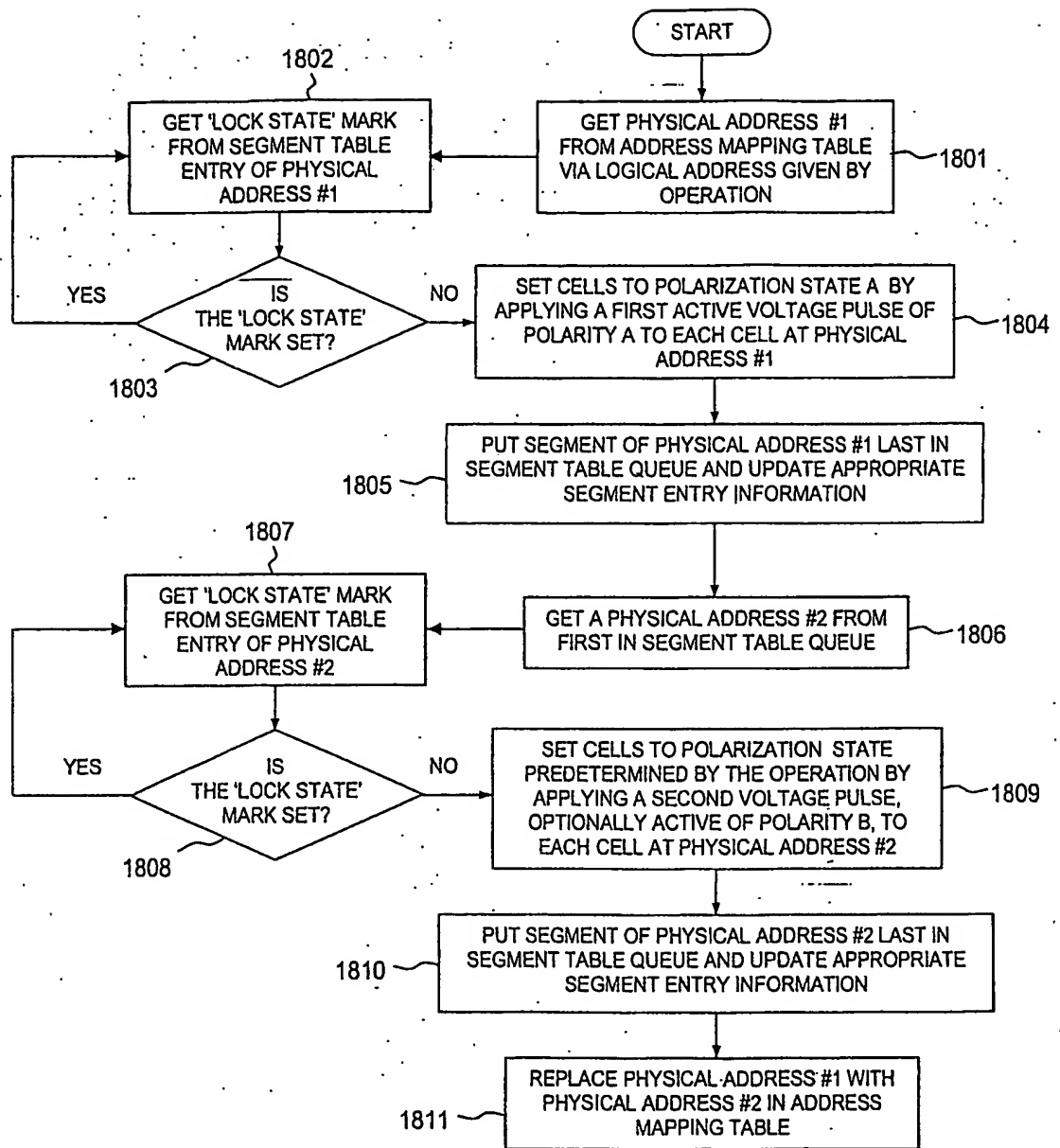


FIG. 18



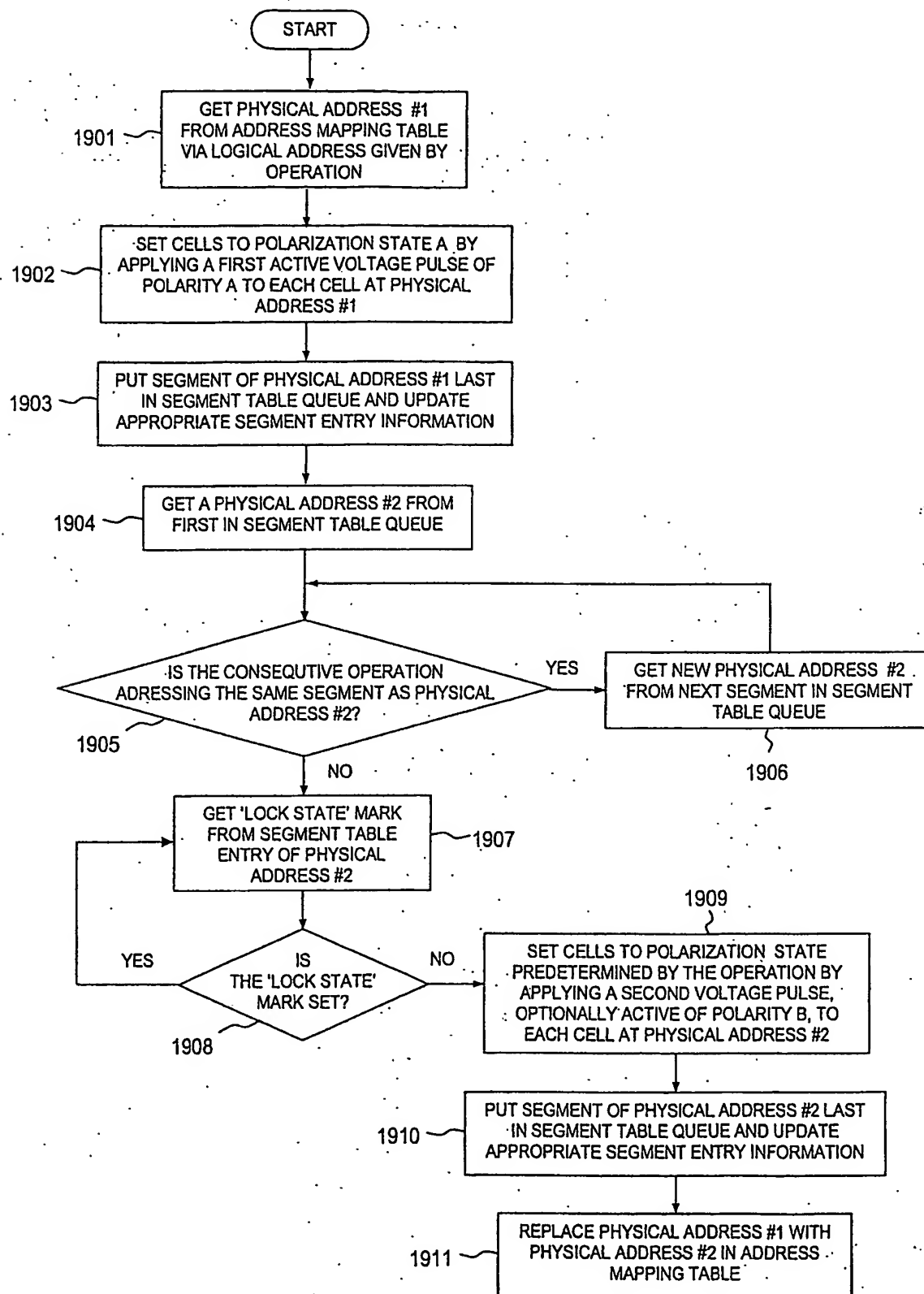


FIG. 19

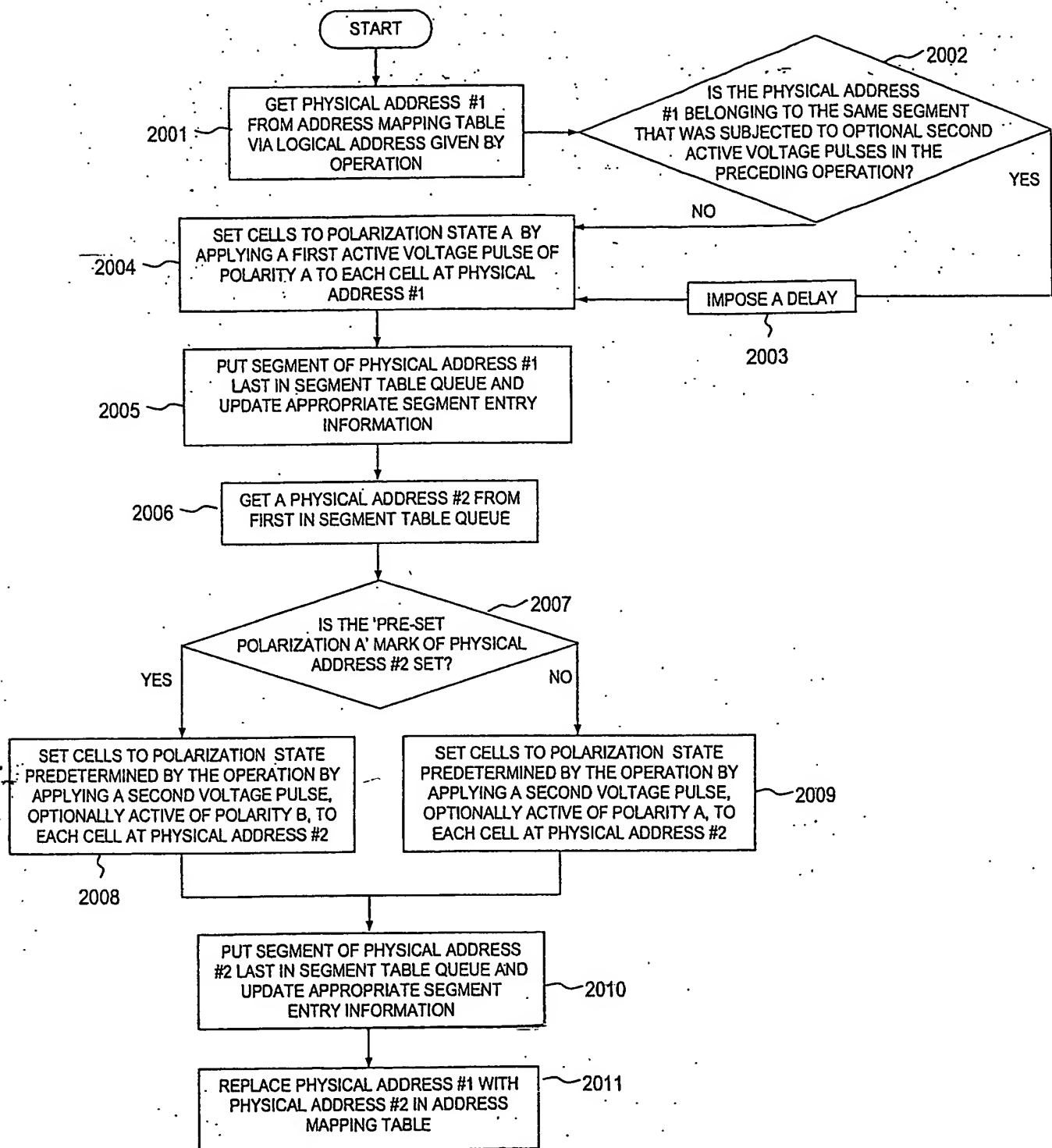


FIG. 20

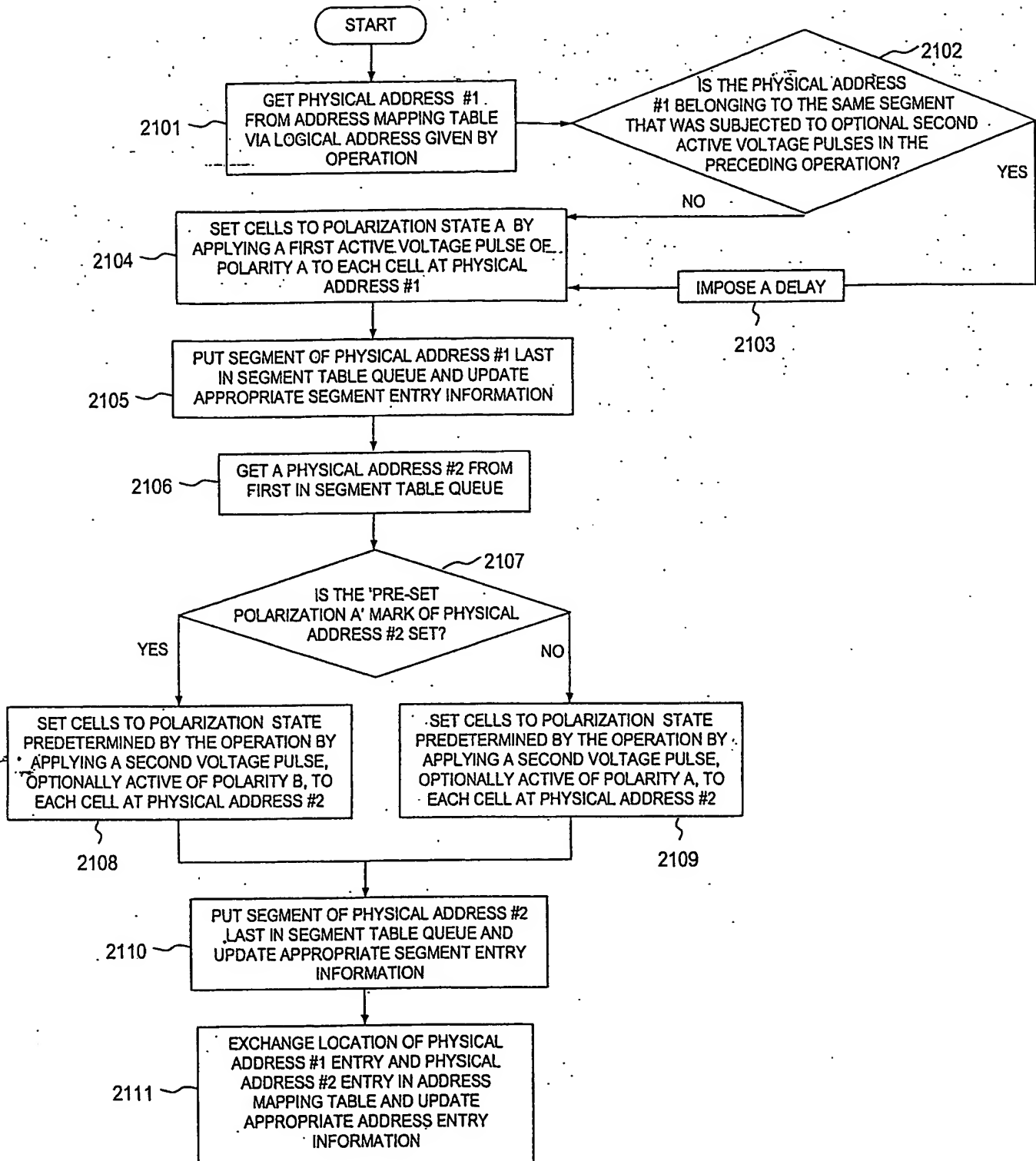


FIG. 21

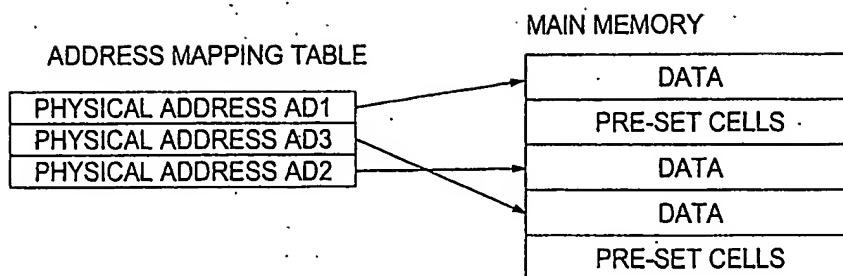


FIG. 22A

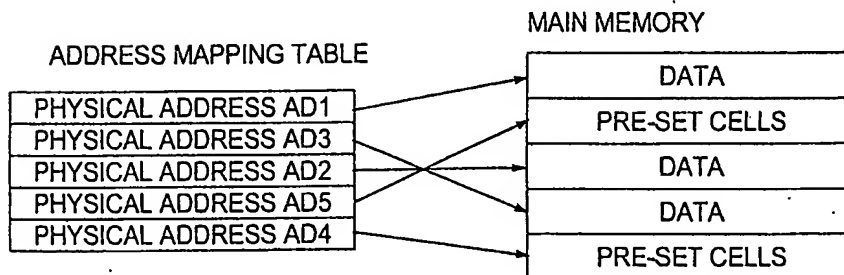


FIG. 22B

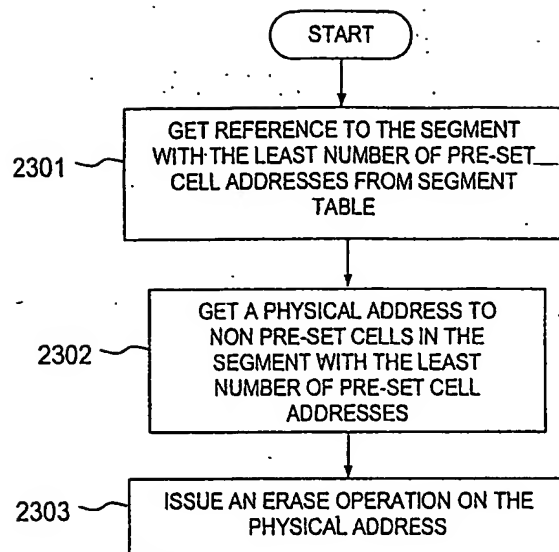


FIG. 23

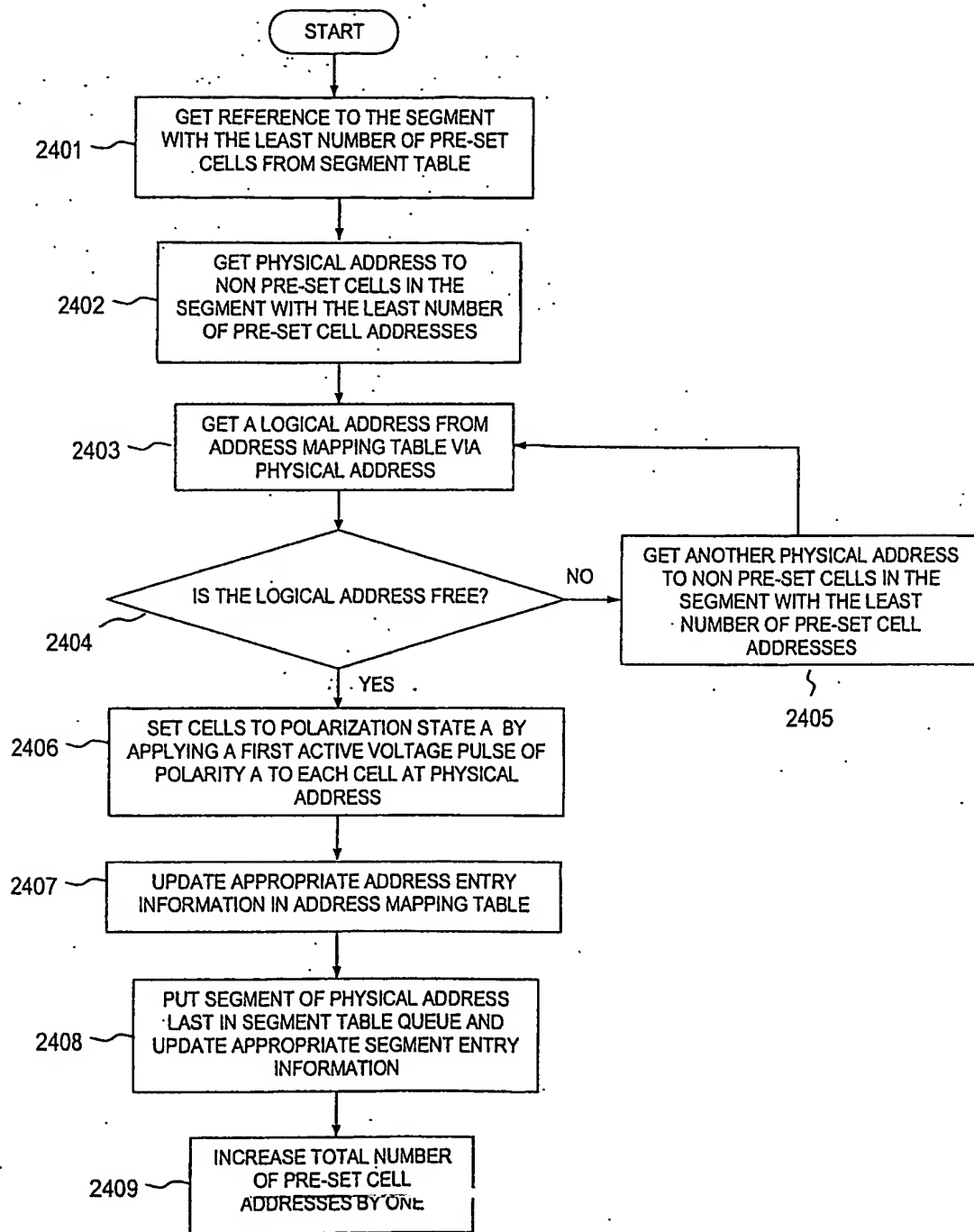


FIG. 24

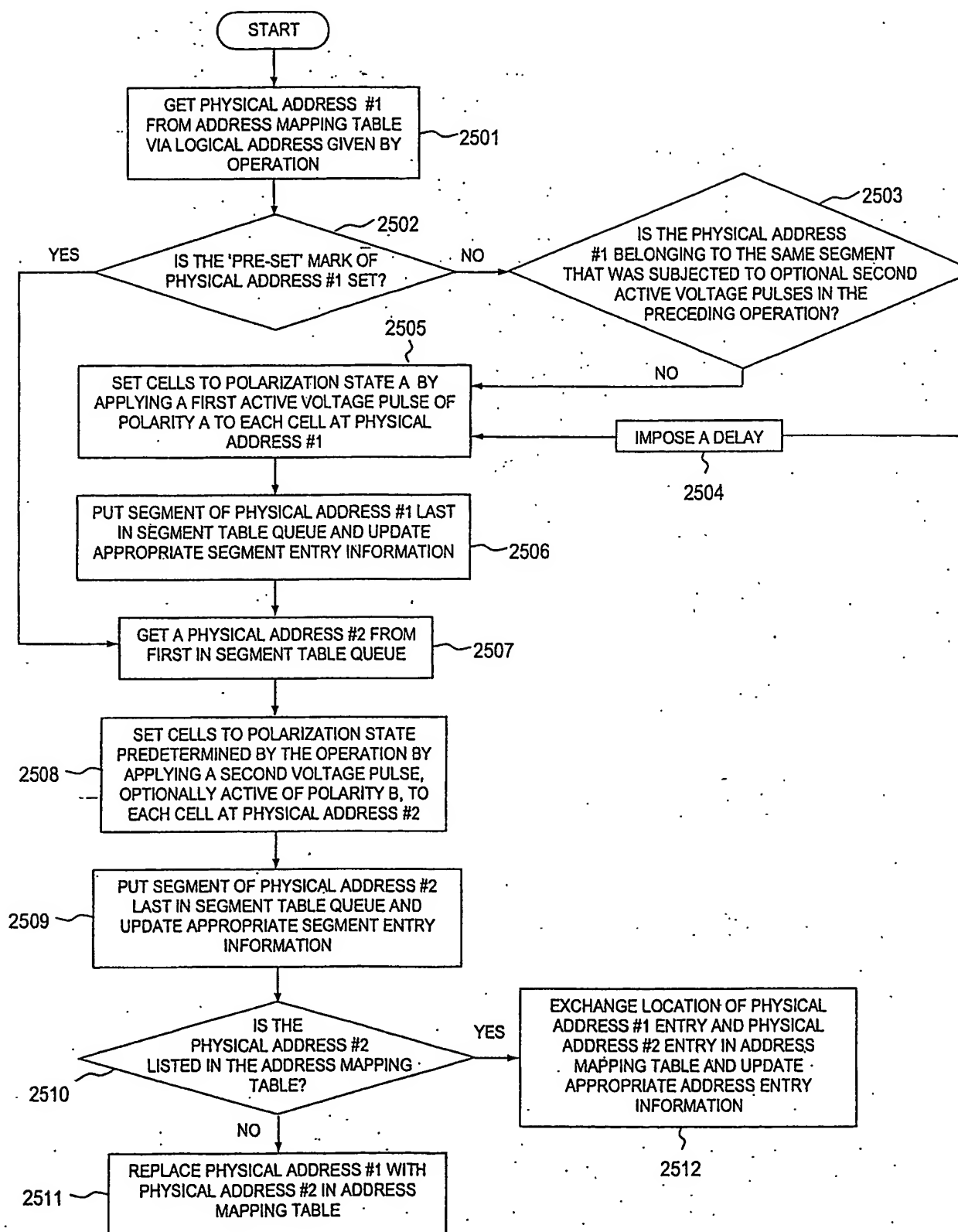


FIG. 25

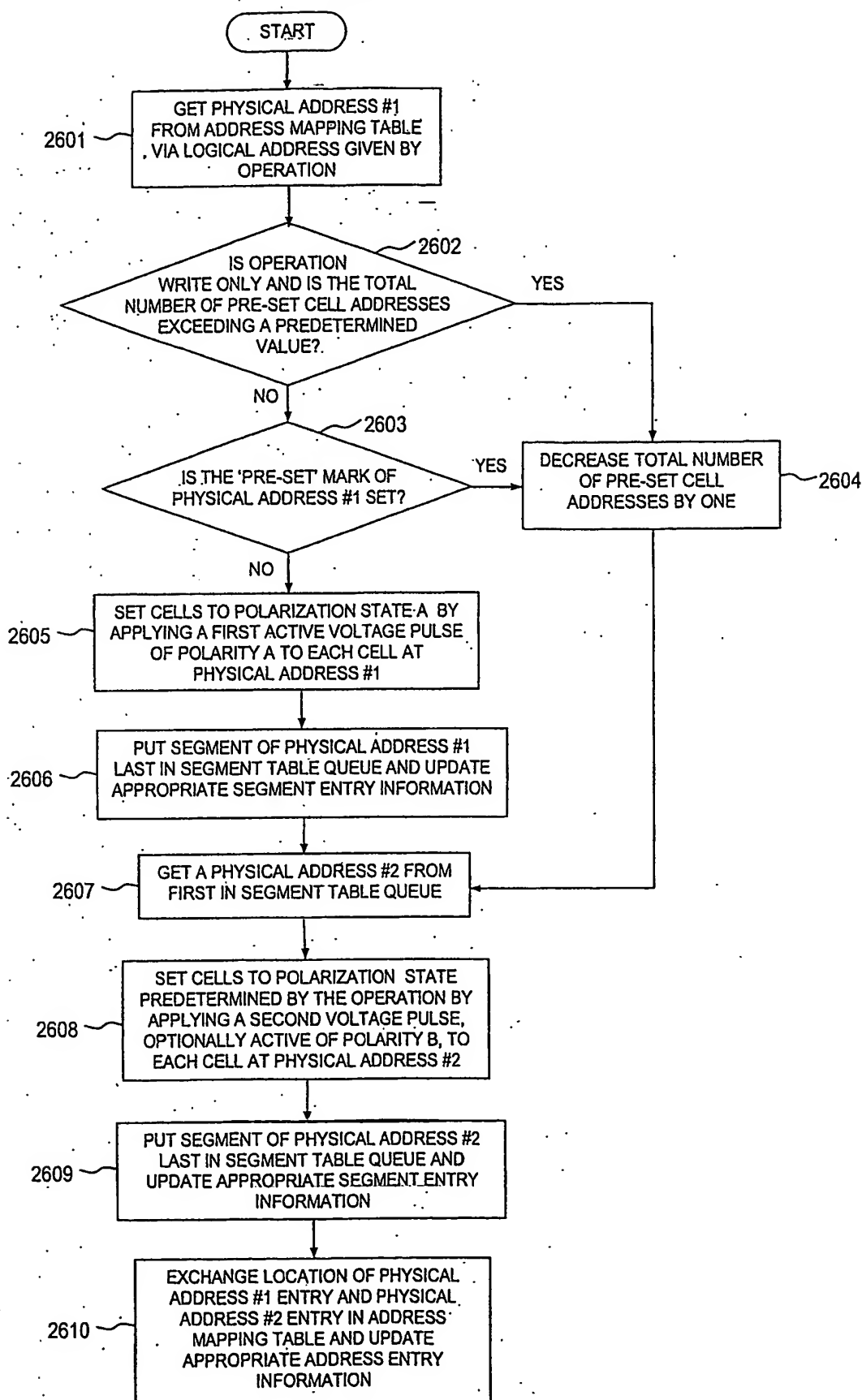


FIG. 26



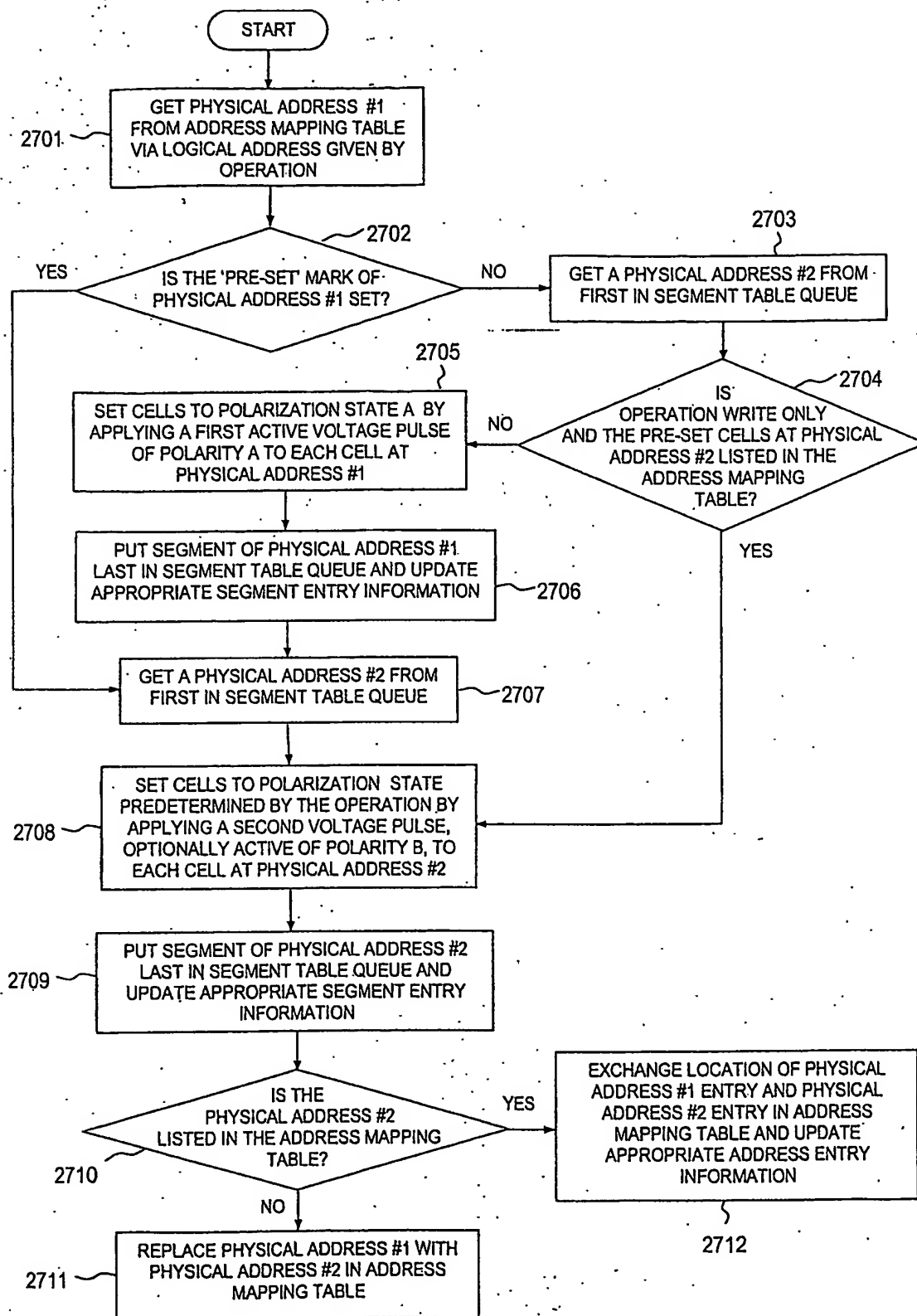


FIG. 27

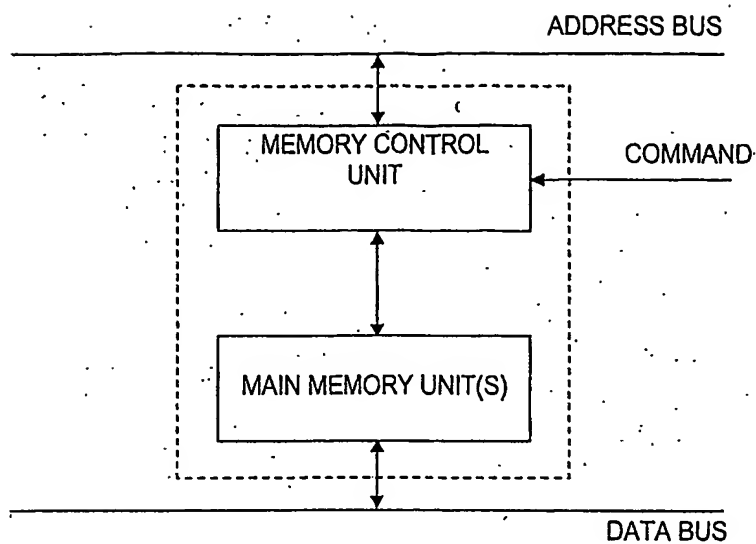


FIG. 28

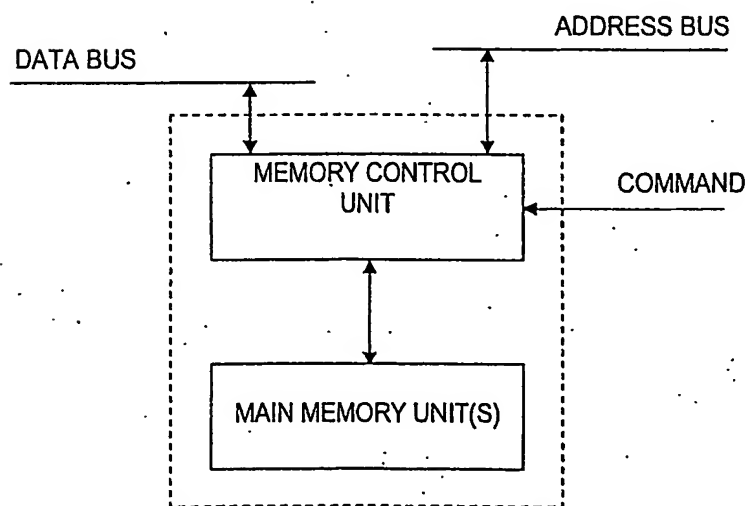


FIG. 29

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